



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

Electro-Kinetic Air Transporter and Conditioner Device with
Enhanced Housing Configuration and Enhanced Anti-
Microorganism Capability

Application Number: 10/074347



Confirmation Number: 6103

First Named Applicant: Charles Taylor

Attorney Docket Number: SHPR-01028US5

Art Unit: 1753

Examiner: Rodney G McDonald

Search string: (0653421 or 0995958 or 1791338 or 1869335
or 2359057 or 2509548 or 3018394 or 3026964
or 3374941 or 3518462 or 3581470 or 3638058
or 3744216 or 4092134 or 4244710 or 4253852
or 4284420 or 4318718 or 4357150 or 4509958
or 4516991 or 4686370 or 4689056 or 4726814
or 4726814 or 4772297 or 4781736 or 4786844
or Re33927 or 5183480 or 5248324 or 5296019
or 5437713 or 5641342 or 5669963 or 5698164
or 5997619 or 6118645 or 6126727 or 6228149
or 6282106 or 6348103 or 6362604 or 6373723
or 6447587 or 6464754 or 6471753 or 6504308
or 6603268 or 6613277 or 6749667 or
20020069760 or 20020144601 or 20020152890
or 20020170435 or 20020190658 or
20020195951 or 20030005824 or 20040052700
or 20040065202).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<i>Handwritten initials</i>	1	0653421	1900-07-10	Lorey		210	330
<i>Handwritten initials</i>	2	0995958	1911-06-20	Goldberg		422	186.15
<i>Handwritten initials</i>	3	1791338	1931-02-03	Wintermute		96	51
<i>Handwritten initials</i>	4	1869335	1932-07-26	Day		95	77
<i>Handwritten initials</i>	5	2359057	1944-09-26	Skinner		96	224

6	2509548	1950-05-30	White
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8	3026964	1962-03-27	Penney
9	3374941	1968-03-26	Okress
10	3518462	1970-06-30	Brown
11	3581470	1971-06-01	Aitkenhead et al
12	3638058	1972-01-25	Fritzius
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36	5698164	1997-12-16	Kishioka et al
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<i>pm</i>	42	6348103	2002-02-19	Ahlborn et al	134	6
<i>pm</i>	(43)	6362604	2002-03-26	Cravey	323	241
<i>pm</i>	(44)	6373723	2002-04-16	Wallgren et al	363	16
<i>pm</i>	45	6447587	2002-09-10	Pillion et al	96	418
<i>pm</i>	46	6464754	2002-10-15	Ford	95	26
<i>pm</i>	47	6471753	2002-10-29	Ahn et al	96	27
<i>pm</i>	48	6504308	2003-01-07	Krichtafovitch et al	315	111.91
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Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
<i>pm</i>	1	20020069760	2002-06-13	Pruette et al		96	70
<i>pm</i>	2	20020144601	2002-10-10	Palestro et al		95	273
<i>pm</i>	3	20020152890	2002-10-24	Leiser		95	63
<i>pm</i>	4	20020170435	2002-11-21	Joannou		96	66
<i>pm</i>	5	20020190658	2002-12-19	Lee		315	111.81
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<i>pm</i>	7	20030005824	2003-01-09	Katou et al		96	35
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<i>pm</i>	9	20040065202	2004-04-08	Gatchell et al		96	66

Signature

Examiner Name	Date
<i>Koshof McDonald</i>	<i>1/19/05</i>

11/17/04

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Search string:	(4102654 or 5077500 or D329284 or D332655 or 5266004 or 5290343 or 5435817 or D375546 or D377523 or D389567 or 5980614 or 6508982 or 8494940 or 4955991 or 4967119 or 4976752 or 5006761 or 5012159 or 5053912 or 5180404 or 5766318 or 5993521 or 6117216 or 6203600 or 6398852 or 5012093 or D315598 or 6749667 or 3640191 or 5635089 or 6635105 or 5010869 or 20040136863 or 20040166037).pn.																																																																																																								
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<table border="1"><thead><tr><th>Init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><i>He</i></td><td>1</td><td>4102654</td><td>1978-07-25</td><td>Pellin</td><td></td><td>96</td><td>16</td></tr><tr><td><i>He</i></td><td>2</td><td>5077500</td><td>1991-12-31</td><td>Torok et al</td><td></td><td>315</td><td>111.91</td></tr><tr><td><i>He</i></td><td>3</td><td>D329284</td><td>1992-09-08</td><td>Patton</td><td></td><td>D23</td><td>378</td></tr><tr><td><i>He</i></td><td>4</td><td>D332655</td><td>1993-01-19</td><td>Lytle et al</td><td></td><td>D23</td><td>378</td></tr><tr><td><i>He</i></td><td>5</td><td>5266004</td><td>1993-11-30</td><td>Tsumurai et al</td><td></td><td>416</td><td>100</td></tr><tr><td><i>He</i></td><td>6</td><td>5290343</td><td>1994-03-01</td><td>Morita et al</td><td></td><td>96</td><td>39</td></tr><tr><td><i>He</i></td><td>7</td><td>5435817</td><td>1995-07-25</td><td>Davis et al</td><td></td><td>55</td><td>337</td></tr><tr><td><i>He</i></td><td>8</td><td>D375546</td><td>1996-11-12</td><td>Lee</td><td></td><td>D23</td><td>364</td></tr><tr><td><i>He</i></td><td>9</td><td>D377523</td><td>1997-01-21</td><td>Marvin et al</td><td></td><td>D23</td><td>364</td></tr><tr><td><i>He</i></td><td>10</td><td>D389567</td><td>1998-01-20</td><td>Gudefin</td><td></td><td>D23</td><td>378</td></tr><tr><td><i>He</i></td><td>11</td><td>5980614</td><td>1999-11-09</td><td>Loreth et al</td><td></td><td>96</td><td>63</td></tr><tr><td><i>He</i></td><td>12</td><td>6508982</td><td>2003-01-21</td><td>Shoji</td><td></td><td>422</td><td>22</td></tr></tbody></table>	Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<i>He</i>	1	4102654	1978-07-25	Pellin		96	16	<i>He</i>	2	5077500	1991-12-31	Torok et al		315	111.91	<i>He</i>	3	D329284	1992-09-08	Patton		D23	378	<i>He</i>	4	D332655	1993-01-19	Lytle et al		D23	378	<i>He</i>	5	5266004	1993-11-30	Tsumurai et al		416	100	<i>He</i>	6	5290343	1994-03-01	Morita et al		96	39	<i>He</i>	7	5435817	1995-07-25	Davis et al		55	337	<i>He</i>	8	D375546	1996-11-12	Lee		D23	364	<i>He</i>	9	D377523	1997-01-21	Marvin et al		D23	364	<i>He</i>	10	D389567	1998-01-20	Gudefin		D23	378	<i>He</i>	11	5980614	1999-11-09	Loreth et al		96	63	<i>He</i>	12	6508982	2003-01-21	Shoji		422	22	
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<i>He</i>	12	6508982	2003-01-21	Shoji		422	22																																																																																																		

<i>Mr</i>	13	6494940	2002-12-17	Hak	96 224
<i>Mr</i>	14	4955991	1990-09-11	Torok et al	96 50
<i>Mr</i>	15	4967119	1990-10-10	Torok et al	315 111.91
<i>Mr</i>	16	4976752	1990-12-11	Torok et al	96 43
<i>Mr</i>	17	5006761	1991-04-09	Torok et al	315 111.91
<i>Mr</i>	18	5012159	1991-04-30	Torok et al	315 111.91
<i>Mr</i>	19	5053912	1991-10-01	Loreth et al	361 230
<i>Mr</i>	20	5180404	1993-01-19	Loreth et al	96 56
<i>Mr</i>	21	5766318	1998-06-16	Loreth et al	375 296
<i>Mr</i>	22	5993521	1999-11-30	Loreth et al	96 69
<i>Mr</i>	23	6117216	2000-09-12	Loreth	96 62
<i>Mr</i>	24	6203600	2001-03-20	Loreth	96 40
<i>Mr</i>	25	6398852	2002-06-04	Loreth	96 63
<i>Mr</i>	26	5012093	1991-04-30	Shimizu	399 100
<i>Mr</i>	27	D315598	1991-03-19	Yamamoto et al	023 378
<i>Mr</i>	28	6749667	2004-06-15	Reeves et al	95 76
<i>Mr</i>	29	3540191	1970-11-17	Herman	96 51
<i>Mr</i>	30	5535089	1996-07-09	Ford et al	361 231
<i>Mr</i>	31	6635105	2003-10-21	Ahlborn et al	96 29
<i>Mr</i>	32	5010869	1991-04-30	Lee	123 539

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
<i>Mr</i>	1	20040136863	2004-07-15	Yates et al		422	121
<i>Mr</i>	2	20040166037	2004-08-26	Youdeil et al		422	186.3

Signature

Examiner Name	Date
<i>Madhup M. Dordel</i>	1/19/04



PENDING U.S. PATENT APPLICATIONS

Examiner Initial		Application Number	Filing Date	First Named Inventor	Petition to Expunge?	
					Yes	No
<i>JP</i>	71.	09/924,600	Aug. 8, 2001	Taylor et al		X
	72.	60/341,179	Dec. 13, 2001	Taylor et al.		X
	73.	60/340,702	Dec. 13, 2001	Taylor et al		X
	74.	60/341,377	Dec. 13, 2001	Taylor et al.		X
	75.	60/341,518	Dec. 13, 2001	Taylor		X
	76.	60/340,288	Dec. 13, 2001	Taylor		X
	77.	60/341,176	Dec. 13, 2001	Taylor		X
	78.	60/340,462	Dec. 13, 2001	Taylor		X
	79.	60/341,090	Dec. 13, 2001	Taylor		X
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							Yes	No
<i>JP</i>	87.	WO 01/47803 A1	Jul. 5, 2001	PCT				
	88.	WO 01/48781 A1	Jul. 5, 2001	PCT				
	89.	FR 2690509	Oct. 29, 1993	France			Abstract	
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<i>JP</i>	92.	JP 2000236914	Sept. 5, 2000	Japan			Abstract	